

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Frederick S.M. Herz et al.  
Serial No.: 09/024,278  
Confirmation No.: 8139  
Filed: February 17, 1998  
For: BROADCAST DATA DISTRIBUTION SYSTEM WITH  
ASYMMETRIC UPLINK/DOWNLINK  
BANDWIDTHS  
Examiner: S. P. Huynh  
Art Unit: 2424

**Certificate of Electronic Filing Under 37 CFR 1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: November 20, 2009

Signature: Patricia L. Marchetti (Patricia L. Marchetti)

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed May 26, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.